

**DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

**PERIODIC PATTERNS AND TECHNIQUES TO CONTROL  
MISALIGNMENT BETWEEN TWO LAYERS**

which (check) ☐ is attached hereto.  
☐ and is amended by the Preliminary Amendment attached hereto.  
☒ was filed on April 10, 2001 as Application Serial No. 09/833,084  
☐ and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby appoint the following practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Customer Number 27869



27869

PATENT TRADEMARK OFFICE

Please address all correspondence and telephone calls to:

James S. Hsue  
**SKJERVEN MORRILL MacPHERSON LLP**  
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I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Full name of first joint inventor: Ibrahim Abdulhalim

Inventor's Signature: 

Date: 31/8/01


Residence: Kfar Manda 17907, Israel

Post Office Address: P.O. Box 942

Citizenship: Israeli

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Full name of second joint inventor: Mike Adel

Inventor's Signature: 

Date: 2-9-2001

Residence: Zichron Ya'akov 30900, Israel

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Full name of third joint inventor: Michael Friedmann

Inventor's Signature: 

Date: 2-9-2001

Residence: Nesher 36760, Israel

Post Office Address: 23/2 Hazait St.

Citizenship: Israeli

Nesher 36760, Israel

Full name of fourth joint inventor: Michael Faeyrman

Inventor's Signature: 

Date: 2-9-2001

Residence: Kiryat Motzkin, Israel

Post Office Address: <sup>28/12</sup>~~25/11~~ Menachim Begin St.

Citizenship: Israeli

Kiryat Motzkin, Israel